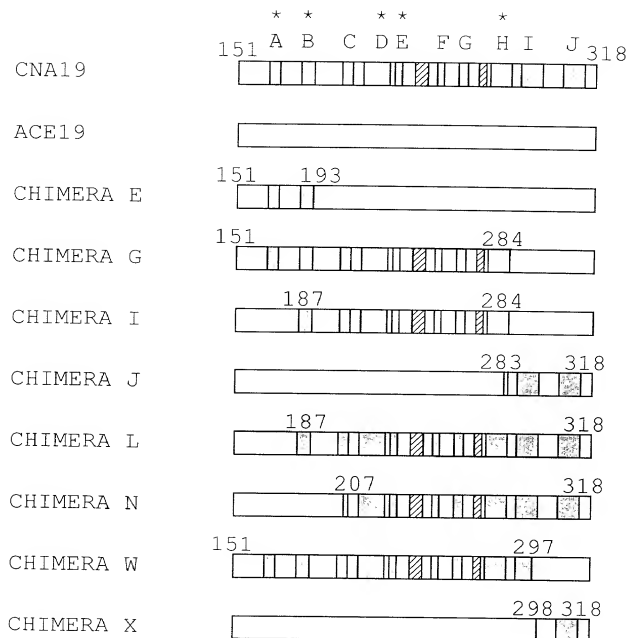


FIG. 1

CNA19	:	-ITSGNKRSTNVVHKSEAGTSS---	VFYKKTGDMLPEDTHVRWELNI	β_A^*	β_B^*
ACE19	:	TATATQRLAIEGVNDETCQIERDYPFFYKVGDLAGE-SNQVRWFLNV			
CNA19	:	NNEKSYVSKDIFIKDQIQGGQQLDLSTLININVTGTHSNYYSGQSAITD		β_A^*	α_1
ACE19	:	NLNKSDVTEDESHADROGSGQQLNKESFTFDIVNDKETKYIS---LAE			
CNA19	:	FEKAFPGSKITVDNTPKNTIDVFIPOGYGSYNSFSINVKTKITNE--QQ		β_H^*	
ACE19	:	FEQQGYG-KIDFV-TDNDENLRFYDKARFTSFIVRYTSTITEAGQHQ			
CNA19	:	KEFVNNSQAWYQEHGKEEVNGKSFNHTVHN		β_J	
ACE19	:	ATFENSYDINYQLNNQDATNEKNTSQVKNV			

FIG. 2A

**FIG. 2B**

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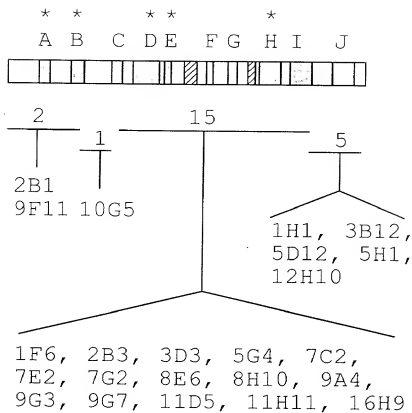


FIG. 3

09810428.072501

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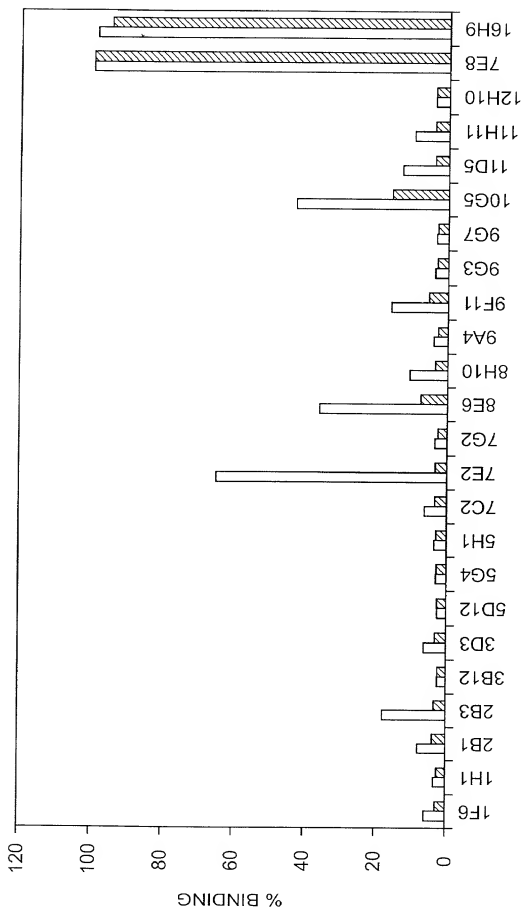


FIG. 4

1052/0-82401860

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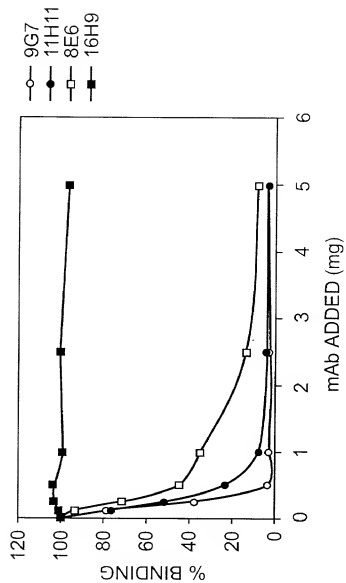


FIG. 5

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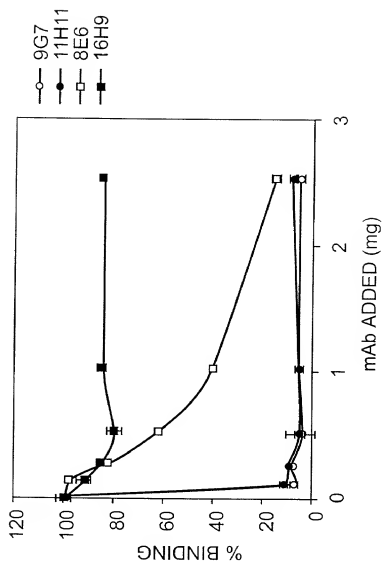


FIG. 6

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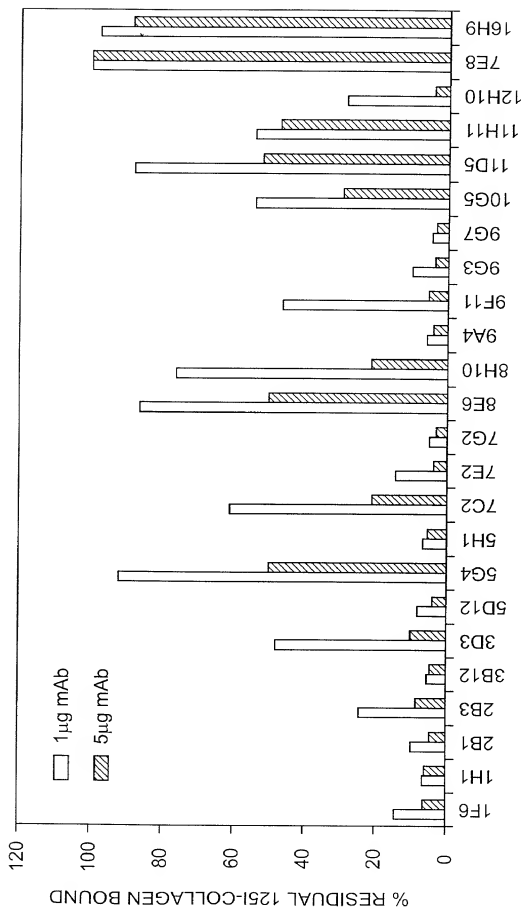
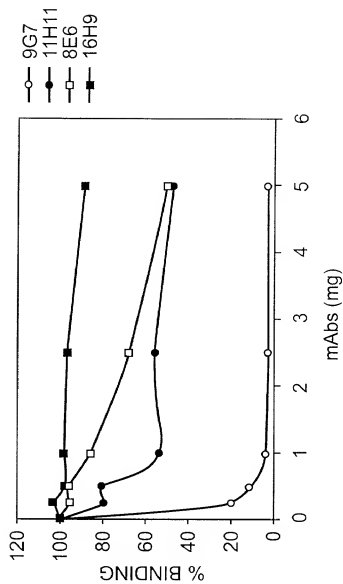
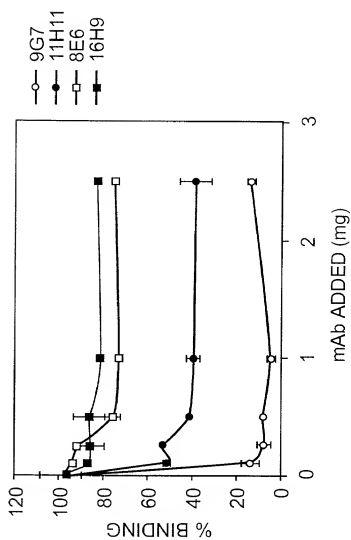


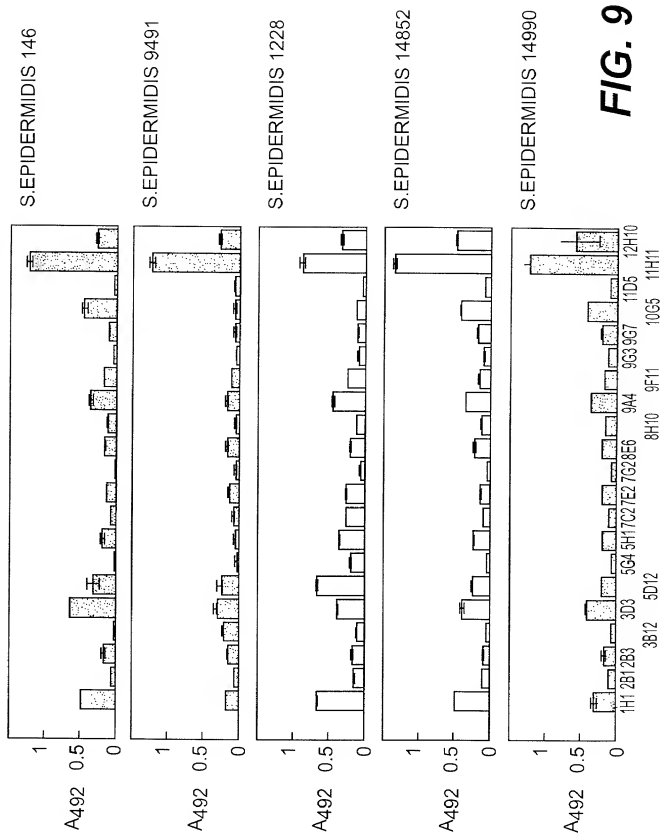
FIG. 7

105240.82401860

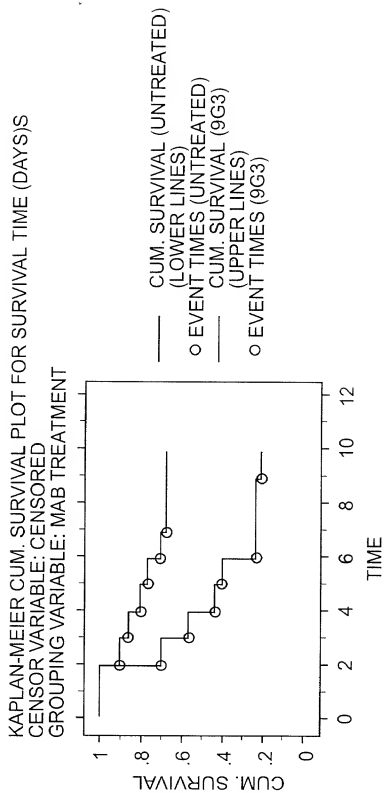
**FIG. 8A**

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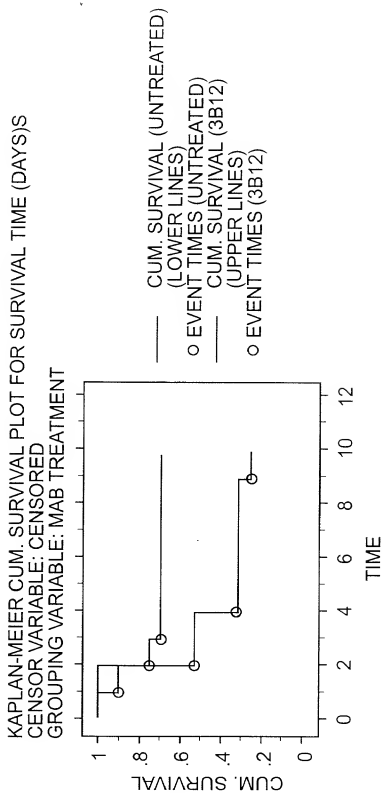
**FIG. 8B**

**FIG. 9**

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**FIG. 10**

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**FIG. 11**

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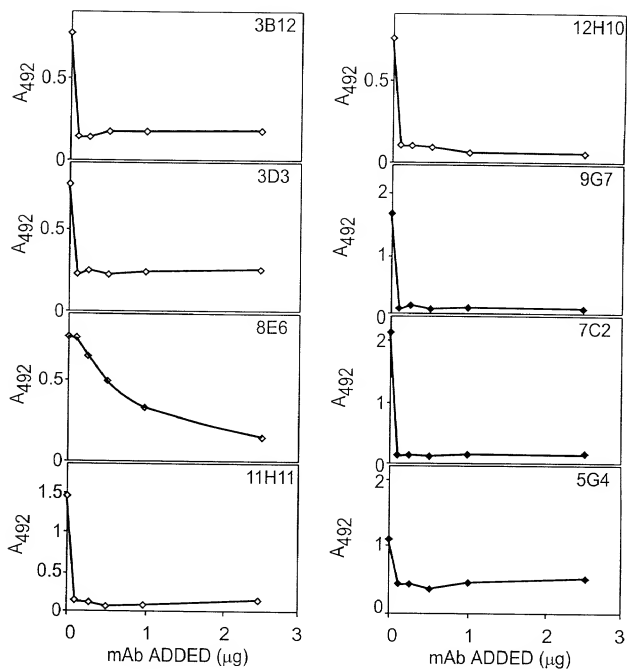


FIG. 12A

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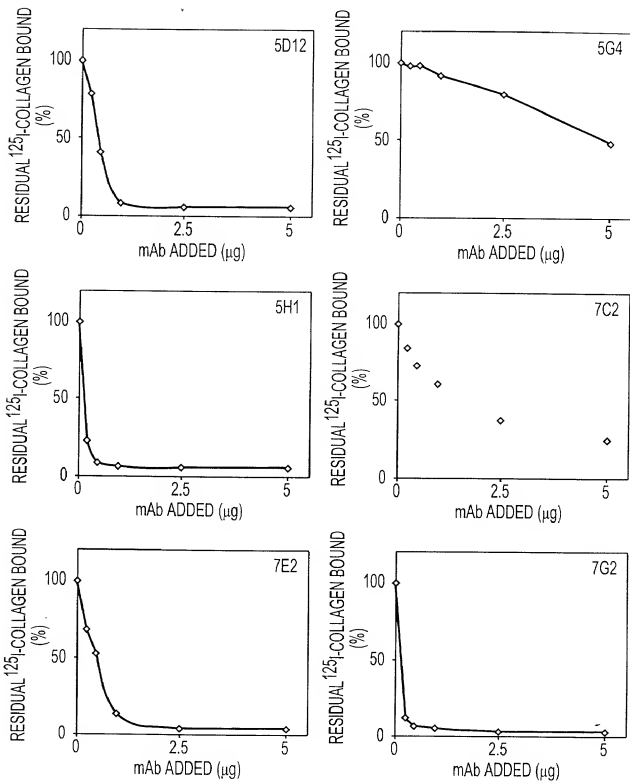
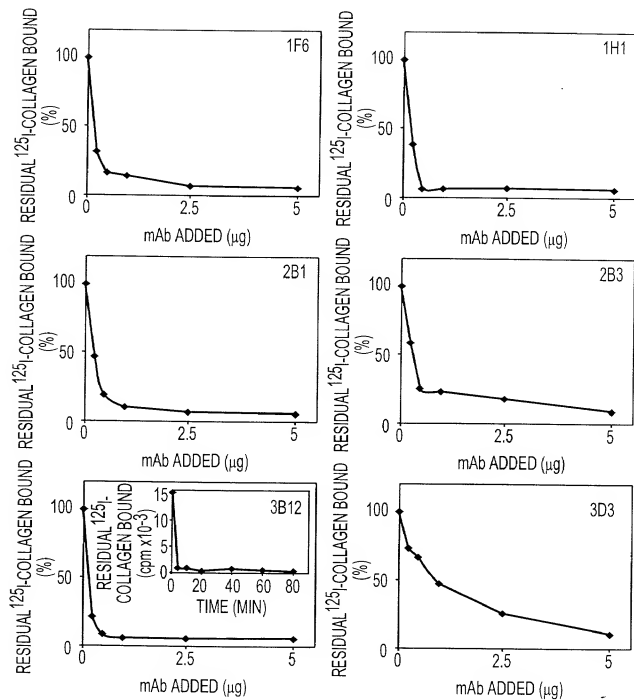


FIG. 12B

**FIG. 13**

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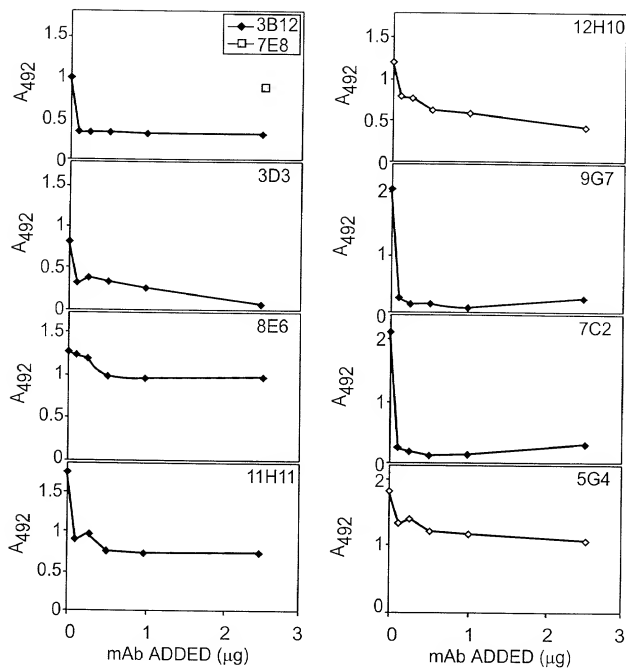
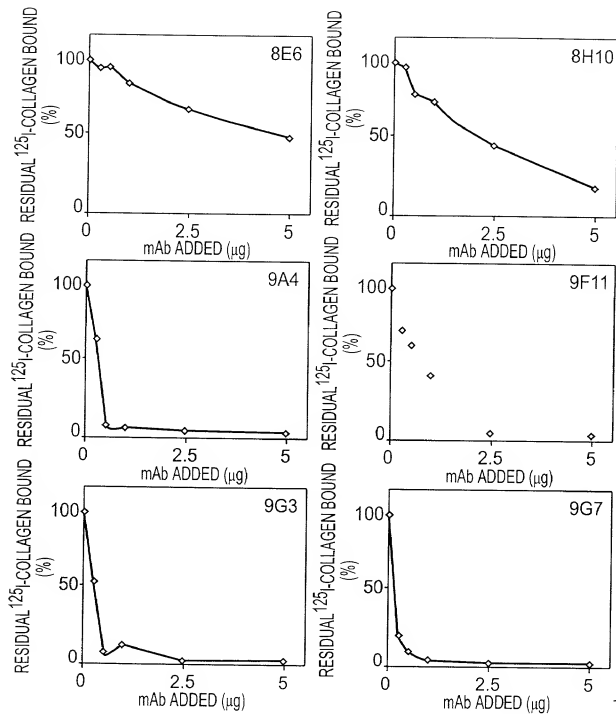


FIG. 14A

**FIG. 14B**

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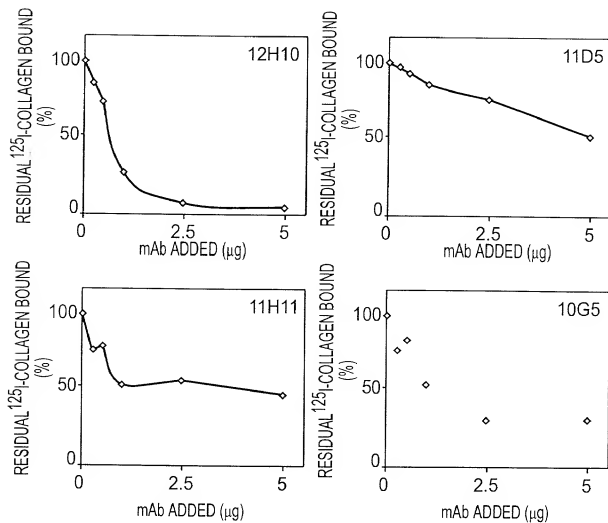


FIG. 14C

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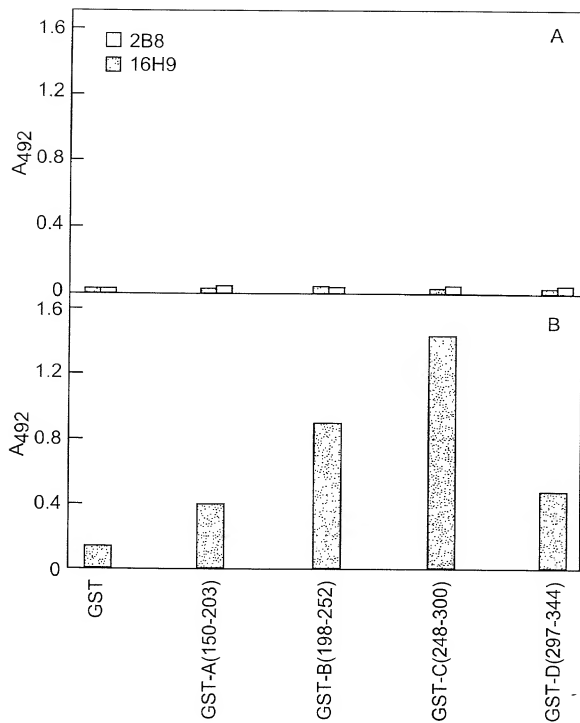
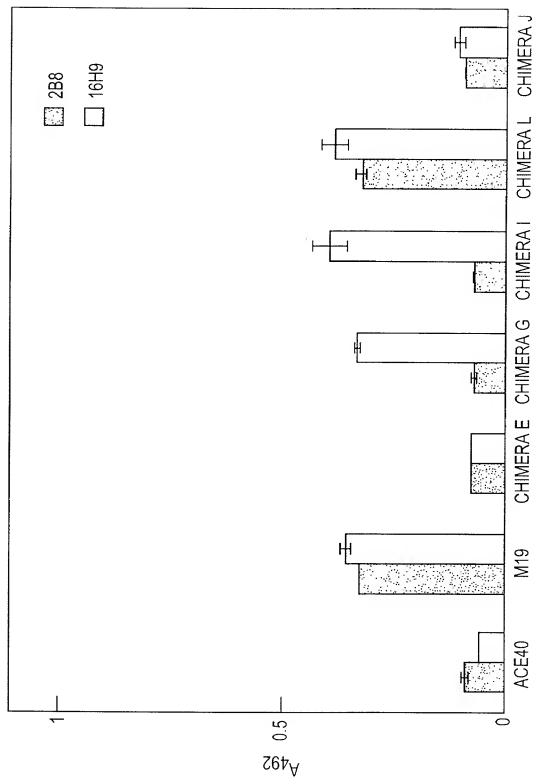
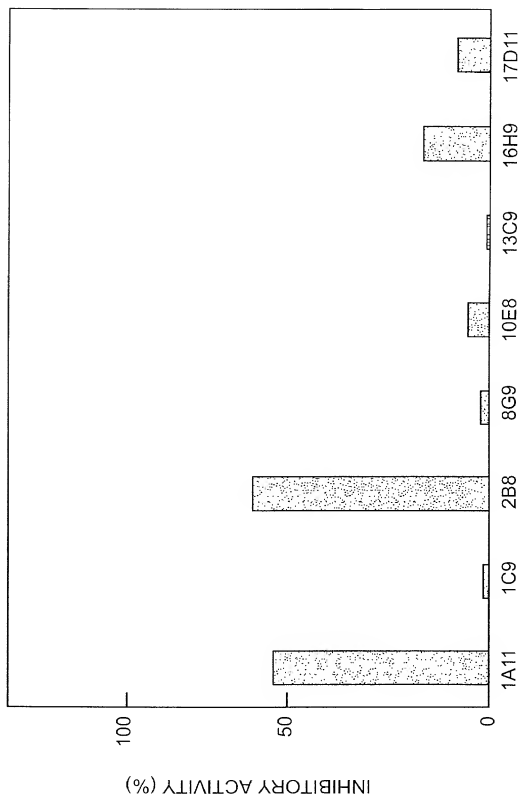


FIG. 15A

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**FIG. 15B**

**FIG. 15C**

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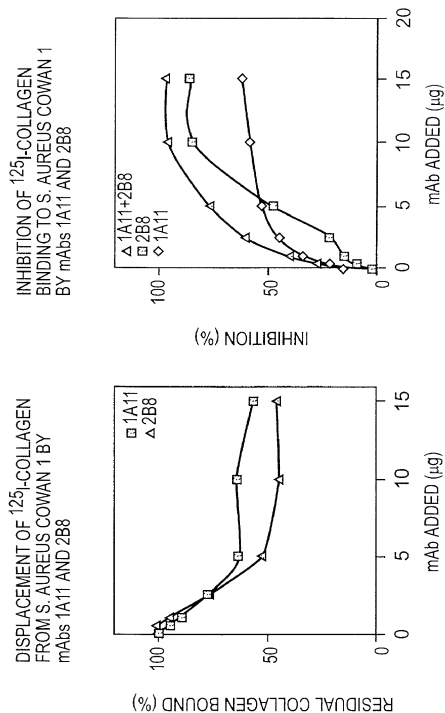


FIG. 15D

FIG. 15E

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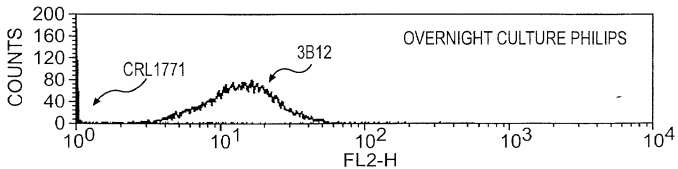
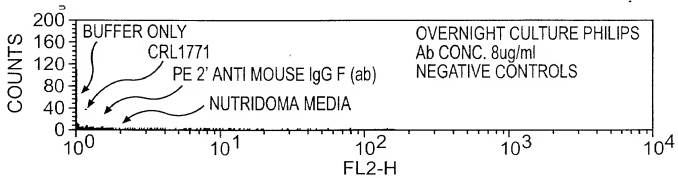
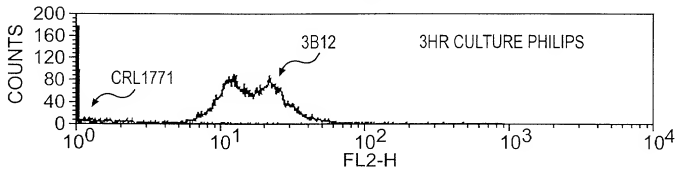
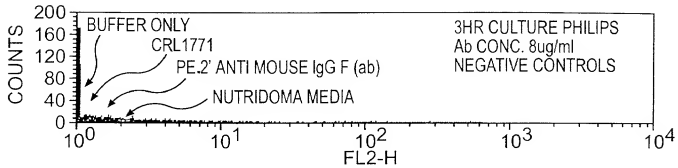


FIG. 16A

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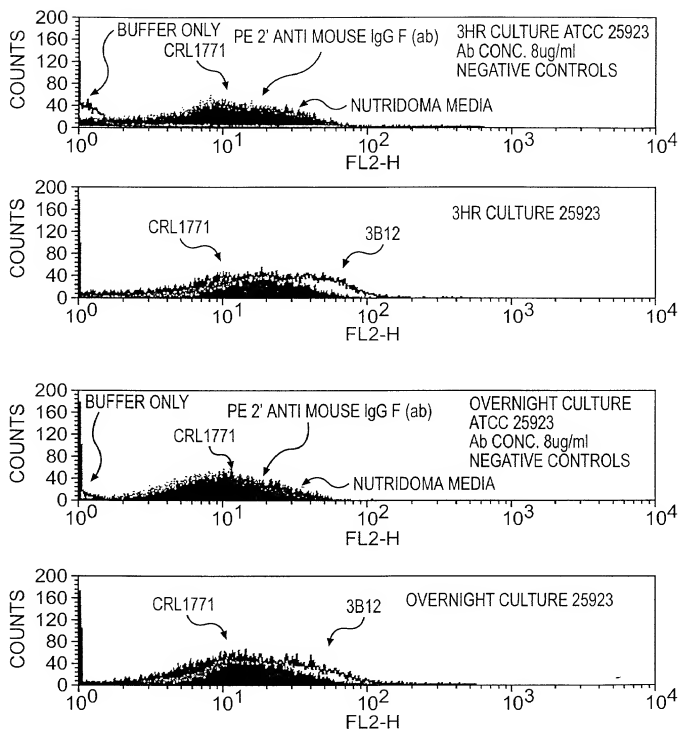


FIG. 16B

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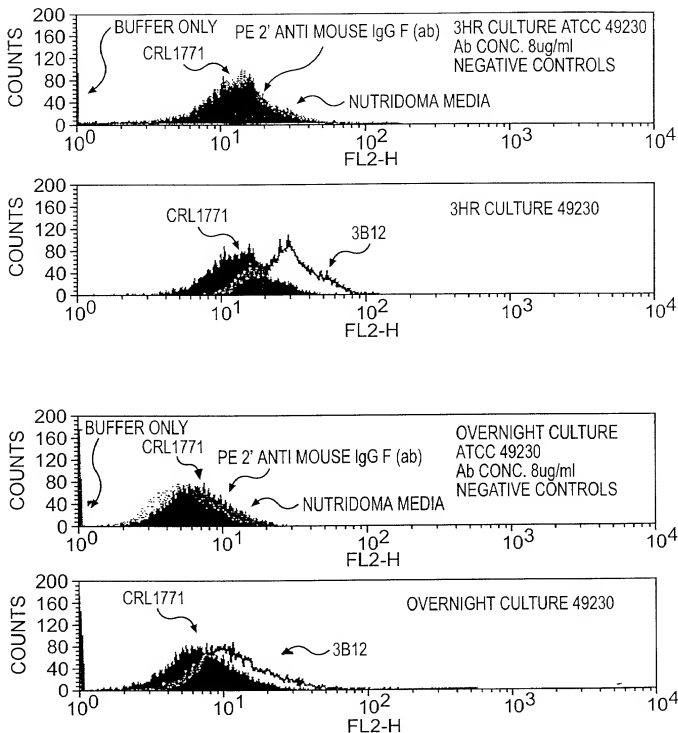


FIG. 16C

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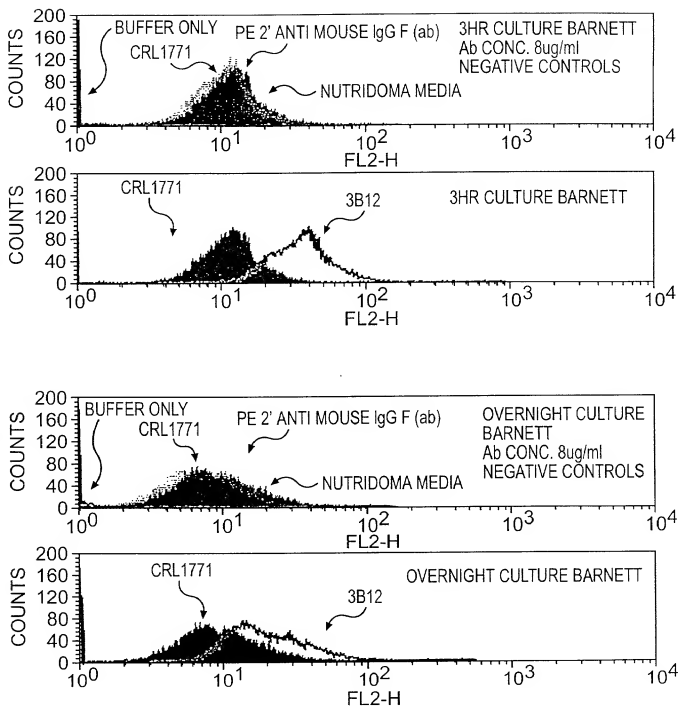


FIG. 16D